

TOP SECRET RUFF

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Attachment to

15 February 1967

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DDR - Dupe

REFERENCE TO:

LAUNCH AREA G1 - G2
TYURATAM MISSILE TEST CENTER, USSR1. SIGNIFICANCE:

THE STRUCTURES PREVIOUSLY CONSTRUCTED IN EXCAVATIONS FORWARD OF PADS G1 AND G2 ARE NOW CONSIDERED TO BE RAIL-SERVED LAUNCH POINTS.

2. LOCATION:

APPROXIMATELY 30 NM NW OF THE TYURATAM MAIN SUPPORT BASE AND 1.7 NM NNW OF THE LAUNCH COMPLEX "G" SUPPORT FACILITY.

3. REMARKS:

LAUNCH AREA G1 - G2 WAS ORIGINALLY CONSIDERED COMPLETE IN [REDACTED] THE DOUBLE-FENCED LAUNCH AREA CONTAINED 2 RAIL-SERVED LAUNCH PADS AND ASSOCIATED EQUIPMENT; AN "L"-SHAPED ELECTRONIC FACILITY WAS LOCATED 0.6 NM SSE OF THE CENTER OF THE LAUNCH AREA. A MISSILE-READY BUILDING WAS LOCATED TO THE REAR OF EACH PAD, AND A MISSILE GANTRY MOUNTED ON RAILS WAS ALIGNED AT A SLIGHT ANGLE TO THE AXIS OF EACH MISSILE-READY BUILDING AND LAUNCH PAD. EACH GANTRY USUALLY WAS POSITIONED ABOUT MIDWAY BETWEEN THE READY BUILDING AND LAUNCH PAD.

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EXPANSION AND EXTENSIVE MODIFICATION OF THE

LAUNCH AREA HAS BEEN OBSERVED SINCE

THERE WAS NO EVIDENCE OF CONSTRUCTION

ACTIVITY ON THE SIZE OF THE

LAUNCH AREA HAS BEEN INCREASED FROM APPROXIMATELY

120 TO 200 ACRES.

4. COLLATERAL:

5. FIRST IDENTIFICATION:

6. NEGATION DATE:

7. SUBSEQUENT COVERAGE:

35 KH-4, 9 KH-7, AND

8. DIMENSIONS/
SPECIFICATIONS:

LAUNCH POSITION G1-A

-- 80 X 80 FT (APPROX)

MISSILE/COMPONENT ON RAIL

NEXT TO G1 GANTRY

-- X 10 FT

CYLINDER NEAR ENTRANCE

TO LAUNCH AREA

-- X 10 FT

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PAD SEPARATION (G1-G2) --

GANTRY HEIGHT (BOTH) --

125 FT

9. MISSION READOUT:

CONSTRUCTION CONTINUES ON LAUNCH AREA G1-G2. TWO

BUILDINGS ARE UNDER CONSTRUCTION IN THE CENTRAL PART OF THE AREA, SLIGHTLY FORWARD OF A LINE BETWEEN THE 2 READY BUILDINGS. FIRST EVIDENCE OF THIS CONSTRUCTION WAS OBSERVED ON

THE STRUCTURES PREVIOUSLY CONSTRUCTED IN EXCAVATIONS FORWARD OF PADS G1 AND G2 ARE NOW CONSIDERED TO BE RAIL-SERVED LAUNCH POINTS, AND ARE DESIGNATED G1-A AND G2-A. LAUNCH POSITION G1-A, THE MORE ADVANCED IN STAGE OF CONSTRUCTION, APPEARS TO BE APPROXIMATELY 80 FT SQUARE WITH A CIRCULAR STRUCTURE LOCATED AT ITS CENTER. IT CAN NOT YET BE ASCERTAINED WHETHER THIS IS A LAUNCH PAD OR A SILO. IN GENERAL APPEARANCE, HOWEVER, IT IS QUITE REMINISCENT OF PAD A2 AT LAUNCH COMPLEX "A". LAUNCH POSITION G2-A APPEARS TO BE AN IDENTICAL LAUNCH POSITION IN AN EARLIER STAGE OF CONSTRUCTION.

LOCATED ON THE RAIL NEXT TO THE G1 GANTRY IS A MISSILE/COMPONENT WHOSE DIMENSIONS (X 10 FT) ARE THE SAME AS THOSE OF THE ONE FREQUENTLY SEEN IN THIS VICINITY. THE TAPERING OF THE NARROW END, HOWEVER, APPEARS TO DIFFER SOMEWHAT FROM THAT PREVIOUSLY OBSERVED. THE MISSILE/COMPONENT FREQUENTLY SEEN FORWARD OF THE G2 READY BUILDING IS NOT PRESENT, HOWEVER, A CYLINDER APPROXIMATELY (X 10 FT IS LOCATED OFF THE RAILS NEAR THE ENTRANCE TO THE

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[REDACTED] **TOP SECRET RUFF** [REDACTED]

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LAUNCH AREA. IN ADDITION, A SIMILAR CYLINDER, [REDACTED] AND 2 CYLINDERS OF SMALLER DIAMETER WHICH ARE [REDACTED] AND FLARE TO A DIAMETER OF [REDACTED] AT ONE END, ARE LOCATED NEAR THE GANTRY, NOT FAR FROM THE ENTRANCE TO LAUNCH AREA G5-G6. IF THE LARGER CYLINDER AND ONE OF THE SMALLER CYLINDERS WERE MATED, THEY WOULD CONFORM CLOSELY IN SIZE AND APPEARANCE TO THE MISSILE/COMPONENT LOCATED NEAR THE G1 GANTRY.

[REDACTED]

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LAUNCH AREA G1-G2

TYURATAM MISSILE TEST CENTER, USSR

46-04N 62-55E



CYLINDER

MISSILE/COMPONENT

BUILDINGS

G1

G1-A

G2

G2-A

0 500
FEET (APPROX)

60X ENLARGEMENT

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